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Atty. Dkt. No. 035451-0146 (3683.Palm.SG)

AMENDMI NTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

(Currently Amended) A display An electronic module for a handheld computer, 1. comprising;

a display housing;

a display incorporated into sup orted by the display housing;

an interface housing;

a processor coupled to the display:

a power supply coupled to the processor;

an interface configured to be re Tovably coupled to the a handheld computer, the interface being incorporated into the interface lousing; and,

a memory\coupled to the processor,

wherein the display is sr raller than a display of the handheld computer.

- (Currently Amended) The disp ay electronic module for a handheld computer of 2. claim 1, wherein the memory includes Secure 1 rigital (SD) memory.
- (Currently Amended) The display-electronic module for a handheld computer of 3. claim 1, wherein the interface is configured to be coupled to a slot in a housing of the handheld computer,
- (Currently Amended) The display electronic module for a handheld computer of 4. claim 1, wherein the interface is configured to/e xchange data with a host device through electrical interconnects.

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- 5. (Currently Amended) The display electronic module for a handheld computer of claim 1, wherein the interface is configured to exchange data with a host device through an optical data link.
- 6. (Currently Amended) The <u>display electronic</u> module for a handheld computer of slaim 1, wherein the <u>display module is powered by power sumply comprises</u> an internal battery.
- 7. (Currently Amended) The display electronic module for a handheld computer of claim 1, wherein the display electronic module is configured to receive power from a host device through the interface.
- 8. (Currently Amended) The display-electronic module for a handheld computer of claim 1, wherein the interface housing is foldably connected to the display housing.
- 9. (Currently Amended) The display electronic odule for a handheld computer of claim 8, wherein the display electronic module is configured to be received by a host device when the interface housing is folded behind the display housing.
- 10. (Currently Amended) The display electronic in odule for a handheld computer of claim 8, wherein the host device is selected from the group consisting of: mobile telephone, game, toy, e-book, electronic projection device, camera, key it b or pendant, MP3 player, control for home, control for vehicle, remote control for entertainment system, digital sports assistant, pedometer, information technology equipment, and watch.
- 11. (Currently Amended) The <u>display electronic</u> and ule for a handheld computer of c aim 8, wherein the host device is a wearable device.
- 12. (Currently Amended) The display-electronic module for a handheld computer of claim 1, wherein the display-module further-comprises a processing circuit processor is selected from the group consisting of: ASIC, microcontroller, microprocessor.

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- 3. (Currently Amended) The display electronic module for a handheld computer of claim 12, further comprising at least one input/output device.
- 14. (Currently Amended) The <u>display electronic</u> module for a handheld computer of claim 13, wherein the at least one input/output device is selected from the group consisting of: touch so eens, buttons, dials, switches, and electro-audio transducer:
- 15. (Currently Amended) The display electronic module for a handheld computer of claim 6, wherein the display electronic module operates to display information when not coupled to a host device.
- 15. (Currently Amended) The <u>display electronic</u> module for a handheld computer of claim 1, wherein the <u>display electronic</u> module is configured to be coupled to a host device, the host device being selected from the group consisting of: mobile telephone, game, toy, e-book, electronic projection device, camera, key fob or pendant, MP3 playe², control for home, control for vehic e, remote control for entertainment system, digital sports assistant, pedometer, information technology equipment, and watch.
- 1". (Currently Amended) The display electronic module for a handheld computer of claim 1, further comprising a display controller for controlling the display.
- 16. (Currently Amended) The display electronic module for a handheld computer of claim 1, wherein the memory is configured to store and retain data customized to the user.

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19. (Currently Amended) An accessory module for a portable handhe delectronic device comprising:

an accessory housing;

a proce ssor supported by the accessory housing:

an interface for making electrical connection between the accessor in nodule processor and a host device; and,

an interface housing for supporting the interface,

wherein, the interface housing is hinged to the accessory housing such that the interface housing can old behind the accessory housing, and the interface housing can unfold to extend for insertion in o an interface slot in a portable the handheld electronic device, and the interface can be used to couple to the host device when in the folded position.

- 20. (Currer tly Amended) The accessory module for a portable the hands eld electronic device of claim 19, wherein the display accessory module is configured when folded to be received within a cavity provided within a host device, the host device being selected from the group consisting of: mobile telephone, game, toy, e-book, electronic projection device, camera, key fob or pendant, Mr3 player, control for home, control for vehicle, remote control for entertainment system, ligital sports assistant, pedometer, information technology equipment, and watch.
- 21. (Currently Amended) The accessory module for a portable the handledd electronic device of claim 19, wherein the hinge includes a plurality of detents.
- 22. (Curren ly Amended) The accessory module for a portable the handreld electronic device of claim 19, wherein the interface housing is configured to fit a set are digital (SD) slot.

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- 23. (Currently Amended) A portable display electronic module for coupling to a host handheld device, comprising:
 - a display housing;
 - a display coupled to the display housing;
 - an interface housing;
- an interface configured to be removably coupled to the host <u>handheld</u> device, the interface being incorporated into the interface housing; and,
 - a processor coupled to the interface and the display:
 - a memory coupled to the processor; and
 - a power supply coupled to the processor.
- 24. (Currently Amended) The portable display electronic module of claim 23, wherein the memory includes Secur Digital (SD) memory.
- 25. (Currently Amended) The portable display electronic module of claim 23, wherein the interface is configured to be coupled to a slot in a housing of the handheld computer host handheld device.
- 26. (Currently Amended) The portable display electronic module of claim 23, wherein the interface is configured to exchange data with a the host handheld device through electrical interconnects.
- 27. (Currently Amended) The portable display electronic module of claim 23, wherein the interface is configured to exchange data with a the host handheld device through an optical data link.
- 28. (Currently Amended) The portable display electronic module of claim 23, wherein the display module is powered by power supply comprises an internal battery.

- 29. (Currently Amended) The portable display electronic module of claim 23, wherein the display electronic module is configured to receive power from a-the host handheld device through the interface.
- 30. (Currently Amended) The portable display electronic module of claim 23, wherein the interface housing is foldably connected to the display housing.
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 31. (Currently Amended)

 are in the display electronic module is connected that the display note in the interface housing is folded behind the display electronic module.

 32. (Currently Amended) The portable display electronic module wherein the handheld host device is selected from the group consisting of: mobile telephologame, toy, e-book, electronic projection device, comera, key fob or pendant, MP3 player, control for home, control for vehicle, remote control for entertainment system, digital sports assistant, pedometer, information technology equipment, and watch.

 Currently Amended) The portable display electronic module of claim 30,

 device is a wearable device.

- 35. (Currently Amended) The portable display electronic module of claim 34, further comprising at least one input/output device.
- (Currently Amended) The portable electronic display module for a handhold 36. eemputer of claim 35, wherein the at least one in a toutput device is selected from the group consisting of: touch screens, buttons, dials, switches, and electro-audio transducers.

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- 37. (Currently Amended) The portable <u>electronic</u> d splay of claim 28, wherein the display module operates to display information when not coupled to <u>a-the</u> host <u>handheld</u> device.
- 38. (Currently Amended) The portable display electronic module of claim 23, who rein the display electronic module is configured to be coupled to a the host handheld device, the nost handheld device being selected from the group consisting of: mobile telephone, game, toy, e-book, electronic projection device, camera, key fob/pend int, MP3 player, control for home, control for vehicle, remote control for entertainment system, digital sports assistant, ped ometer, information technology equipment, and watch.
- 39. (Currently Amended) The portable display electronic module of claim 23, further con prising a display controller for controlling the display.
- 40. (Currently Amended) The portable display electronic module of claim 23, wherein the memory is configured to store and retain data customized to the user.